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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

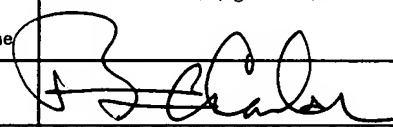
Application Number	10/011,543
Filing Date	DéceMBER 5, 2001
First Named Inventor	Michael J. Haji-Sheikh
Group Art Unit	2858
Examiner Name	To Be Determined
Attorney Docket Number	76183.2200

Total Number of Pages in This Submission

## ENCLOSURES (check all that apply)

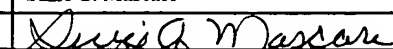
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Request for Change of Filing Receipt Data
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
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<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

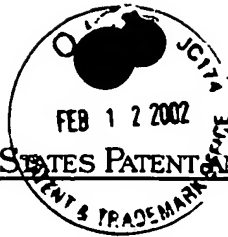
Firm or Individual name	Brett A. Carlson, Reg. No. 39,928
Signature	
Date	1/12/02

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 01/17/2002

Typed or printed name	Suzie G. Mascari		
Signature		Date	January 17, 2002

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/011,543	12/05/2001	Michael J. Haji-Sheikh	H0001822/76183.2200

20322  
SNELL & WILMER  
ONE ARIZONA CENTER  
400 EAST VAN BUREN  
PHOENIX, AZ 850040001

CONFIRMATION NO. 7728

FORMALITIES LETTER



Date Mailed: 01/08/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Papers contain improper margins. *Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")*

*A copy of this notice **MUST** be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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#4  
Receipt  
4 / change of  
address  
E. Willis  
5-a-02

**CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. §1.8**

I hereby certify that this Request for Correction of Filing Receipt Data is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231:

Date: January 17, 2002

By Suzi G. Mascare  
Signature of Person Depositing First Class Mail

PATENT

**IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE**

Applicant: Haji-Sheikh et al.

Docket No.: H0001822

Application No.: 10/011,543

Client Ref. No.: 76183.2200

Title: **MAGNETORESISTIVE SPEED AND  
DIRECTION SENSING METHOD  
AND APPARATUS**

Filed: December 5, 2001

***REQUEST FOR CHANGE OF  
FILING RECEIPT DATA***

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir/Madam:

Thank you for the "Filing Receipt", mailed January 8, 2002 in the above-identified application. Pursuant to 37 CFR 1.34(a), the following request is submitted.

Please change the address for all future correspondence to:

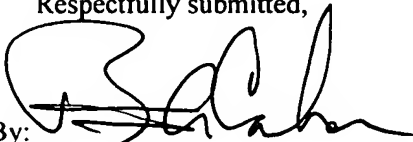
Honeywell International Inc.  
Law Dept. AB2  
101 Columbia Road  
P.O. Box 2245  
Morristown, New Jersey 07962-9806, U.S.A.

Also, please change the Attorney Docket No. for the above-identified application to **H0001822-US** to comport with the Applicant's docket system.

If you have any questions, please do not hesitate to contact the undersigned attorney at the telephone number listed below. We look forward to receiving a corrected Filing Receipt for this application.

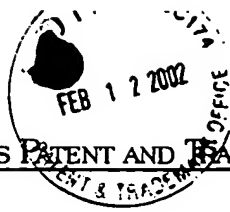
Respectfully submitted,

Dated: January 17, 2002

By:   
Brett A. Carlson  
Reg. No. 39,928

**SNELL & WILMER L.L.P.**

One Arizona Center  
400 East Van Buren  
Phoenix, AZ 85004-2202  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/011,543	12/05/2001	2858	1148	H0001822	11	38	4

CONFIRMATION NO. 7728

~~20022 KI  
SNELL & WILMER  
ONE ARIZONA CENTER  
400 EAST VAN BUREN  
PHOENIX, AZ 85004-0001~~

00128  
HONEYWELL INTERNATIONAL INC  
LAW DEPT. AB2  
PO BOX 2245  
MORRISTOWN, NJ 07962-9806

FILING RECEIPT



Date Mailed: 01/08/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

- Michael J. Haji-Sheikh, Richardson, TX;
- ✓ Mark Plagens, Richardson, TX;
- Robert Kryzanowski, Plano, TX;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 01/08/2002

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No

Title

- ✓ Magnetoresistive speed and direction sensing method and apparatus

Preliminary Class

324

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